

ADVISORY BOARD - ACADEMIC AND INDUSTRY

S.NO.	MEMBER	EXPERIENCE	FIELD
1.	Mr. A.D.Gandhi, Senior CA Gandhi Minocha & Co. Ambala Cantt.	40 Years	Business & Corporate Services
2.	Mr. Yogesh Gupta, Senior CA, Taxplanners Pty. Ltd. Melbourne, Australia	25 Years	Business Planners & Corporate Services
3.	Mr. Neeraj Garg, MD, Oriental Scientific Apparatus Workshop, Ambala Cantt.	18 Years	Entrepreneur in the field of Elect. & Inst. Engg.
4.	Dr. Rohit Gupta, Sr. Scientist, amazon.com	15 Years	Computer Programming & Wireless Technologies
5.	Mr. Manoj Sanklecha, MD, Fairdeal Instruments & Control Pvt. Ltd., Gujarat	15 Years	Entrepreneur in the field of process automation & Instru. (Tie-up with Larsen & Tubro)
6.	Mr. Sudhir Goel, GM, Acer India, GM OFG.Acer Computers (M.E.) Ltd. Bangalore	24 Years	Computer Industry
7.	Mr. R.K.Jain (President) Vikram Valves & Gen. Ind. Rajkot	35 Years	Mechanical Industry
8.	Mr. Lalit Jain (Chairman & MD), Lakshmi Precision Screws Ltd. , Rohtak	40 Years	Mechanics & Precision Tools
9.	Mr. K.P. Gupta, Ex.GM, Network Quality,Vodafone Essar Mobile Services Ltd. Okhla, New Delhi	18 Years	Wireless Communication
10.	Mr. Deepak Lohia, Director Lohia Alloys Ltd.	27 Years	Different Alloys
12.	Mr. Deepak Goyal, Director FAE,(INDIA) Marketing Pvt. Ltd.	20 Years	Autoelectric / Electronics Parts
13.	Mr. Pawan Singhal, Managing Director TAURUS INDIA LIMITED	31 Years	Business & Corporate Services
14.	Mr. Rajiv Kumar, Director SAHU Refrigeration Ind. Ltd.	26 Years	Stainless Steel Hot/Cold Rolled coils

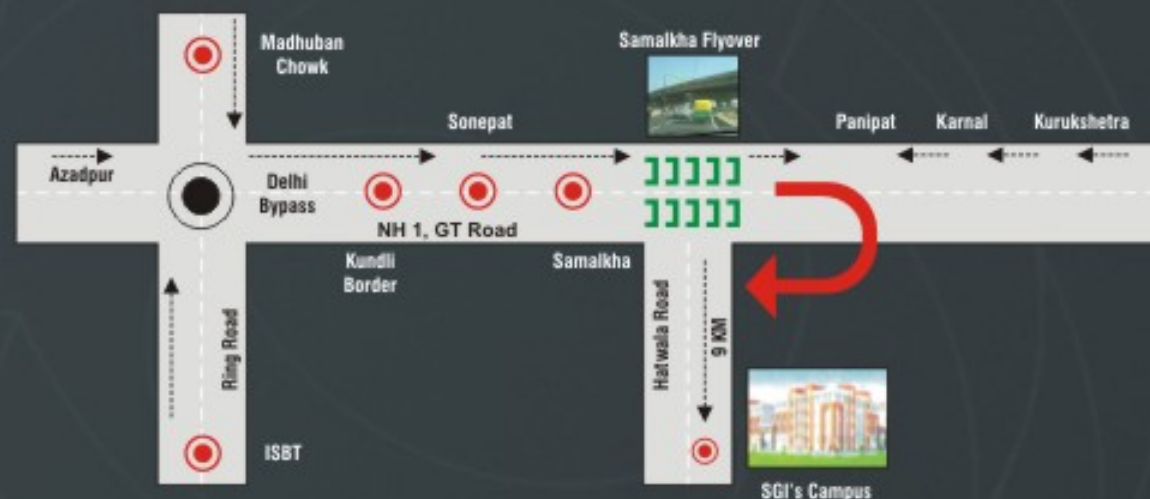
OUR RELATIONS AT A GLANCE



admissions@sgi.ac.in

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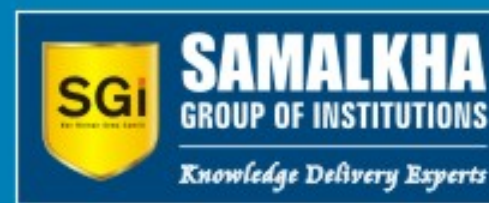
HOW TO REACH US



ADMISSION OFFICE	B N-9, Shalimar Bagh (East), Near Azadpur, New Delhi -110088 Ph: 09873440268
SGI CAMPUS	01-Hathwala Road, Samalkha, NH-1, Distt. Panipat, NCR (Haryana)-132115. Ph: 0180-2588350, 09996640268
JAMMU OFFICE	Canal Road, Opp. Mahajan Sweets, Above King Cross Showroom, Jammu-180001. Ph: 0191-2569191, 09086004512

Step Ahead...
For Better Future

FACULTY OF ENGINEERING
B - TECH



Approved by AICTE, Directorate of Technical Education, Haryana
Affiliated to KURUKSHETRA UNIVERSITY, Kurukshetra (Conferred "A" Grade by NAAC)
An ISO 9001: 2008 Certified Institute

THE GROUP

Nav Nirman Sewa Samiti is a registered society, with the sole aim to impart high quality professional education. To achieve this aim, Samalkha Group of Institutions (SGI) has been established to promote holistic education & academic excellence in the technical & management arena.



INFRASTRUCTURE

The campus is located in the pollution free sprawling land of NCR with following facilities:

- 1 The conference hall is well equipped with state-of-the-art audio-visual and multimedia tools to facilitate smooth presentations.
- 2 Operating with a large number of desktops, world-class servers and a Wi-Fi campus to ensure mobile computing at all locations. Internet bandwidth of 8 Mbps helps to support our systems.
- 3 The library is well stocked with text and general books along with the magazines and research journals, Regular newspapers both regional and national are specifically subscribed to cater the need of all the readers Various facilities like e-library, e-journals & subscription with various International agencies like DELNET & J-GATE are also available.
- 4 Bank Loan Assistance.
- 5 The institute has large hostels with in-house mess facility. Separate for boys and girls, our hostels are not only protected with high walls and iron gates, but also guarded strictly by qualified security guards round the clock. The hostels are inside the campus and ensure the maintenance of absolute discipline among the students.
- 6 Sports lounge has various indoor & outdoor games facilities like Table-tennis, Carrom, Chess, Basket ball, Volley ball, Cricket and other board games.

7 The cafeteria not only provides a vibrant atmosphere and unleaded fuel for the day but also is an effective way to put forth a new method called the "Cafeteria approach". This is a new method of learning in an informal manner.

8 Comfortable and luxurious fleet of buses are available from all adjoining areas.



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FACULTY OF ENGINEERING

The key strength of the Institute is its faculty. The faculty members have distinguished academic achievements to their credit and are actively involved in teaching, training, research and consultancy. They carry out consultancy assignments to keep in touch with the real-life management problems in public and private corporations, financial institutions, government agencies and international agencies.

B. TECH AT SGI

Bachelor of Technology (B.Tech) is a four year full time programme which is approved by AICTE and Affiliated to Kurukshetra University, Kurukshetra. SGI is firmly committed to a rigorous, integrated and carefully sequenced program of technical education in engineering. Our engineering programme is well equipped and enhances the learning model of the students resulting into the development of analytical approach and creativity to make quick, reasoned and responsible decisions.

OBJECTIVES

- To develop sound technical, mathematical and Scientific knowledge
- To develop problem solving ability
- To develop the insight and expertise to evaluate different design choices on their merits and choose best feasible solution
- To ensure the optimal use of the available resources

Our faculty, are a mix of industry and academic professionals. This experience is then brought back to the Institution to share their professional and personal experience with the students. Our faculty has shown par excellence not only in the field of academics but also has proven their competence in this competitive era. SGI had developed a lateral learning model via practical training to develop the skills and the concepts of engineering and to make our students a Winner in this competitive world so that they can face and cope-up with the pace of global technological advancement.

SGI educates and nurtures its students in engineering fundamentals and other emerging technologies to develop a platform of a successful career. SGI offers valuable opportunities for hands-on research experience with nationally and internationally recognized faculty for its undergraduate students. In the Faculty of Engineering, we offer real-time learning experience to our students. Our commitment is to deliver quality education to our students with career placement opportunities in their respective fields of engineering as evidenced through relationship with the corporate community.

SPECIALISATIONS

- Electronics & Communication Engineering
- Mechanical Engineering
- Computer Science & Engineering
- Electrical & Electronics Engineering
- Civil Engineering*

ASSOCIATED CLUBS



* proposed

SGI

believes in learning that goes beyond just theories. The Industry practices are best grasped when imparted by the most seasoned professionals of corporate world. Through these sessions, students get a practical perspective on the theoretical concepts learnt in class; and industry stalwarts gaining fresher perspectives and newer ideas. The Institute actively organizes seminars, symposiums and conferences and brings a new edge to the corporate learning. We equip our students with the skills, knowledge and analytical mind-set required to identify and solve problems, effective communication skills to communicate these solutions, sufficient practical exposure to implement suitable action plans.

OUR ACHIEVEMENTS

- First prize at IIT, Kharagpur for designing a waste sorting machine
- First prize at IIT, Bombay for Designing the robot run by a mobile from any part of the world
- Publisher of SGI Reflections - International Journal of Science, Technology & Management (ISSN No. 0976-2140)
- Formal collaboration with more than 85 companies
- Best upcoming institute in the region by Times Research Education Excellence Award 2010. Award presented by India's Pride Dr. KIRAN BEDI
- SGI Awarded A+ Grade by Business Sphere Awards
- Awarded with the A Grade B-School by "Business India Group"
- First Prize at Zonal Level at Robosapien Competition conducted by Robosapien & Banaras Hindu University (IT-BHU)

OUR LANDMARKS

We are the only institute in NCR who have taken the first stride towards the development of the students through practical training with in the campus through our distinguished labs.

- Established an ERDC (Embedded Research & Development Center)
- Established a Cyber Forensic Lab
- Education partner of IBM. Curriculum of IBM for DB2 & SOA introduced
- Established SPICMACAY student chapter
- Developed Soft Skill and Personality Development Center
- Nodal Center for Training and Placement
- Established Software Solution Services Lab
- Established English Language Lab
- Curriculum of SIEMENS for PLM Program
- SGI is authorized testing centre for Microsoft Office Specialist Program

HOW TO APPLY

- Prospectus and application forms are available from our offices on payment of Rs. 500/- in Cash or Demand Draft
- Applicants can also download Application Forms from our website www.sgi.ac.in. All such forms must be supported by a Demand Draft of Rs. 500/-
- The Demand Draft should be drawn in favour of "faculty of Engineering" payable at Samalkha (Distt. Panipat).
- Registration Code on DTE (Haryana) website: Faculty of Engineering Nav Nirman Sewa Samitis Samalkha Group of Institutions

Separate Hostels for Boys and Girls. Transport facility available from adjoining areas G.T Road, Delhi, Panipat, Sonapat, Karnal.



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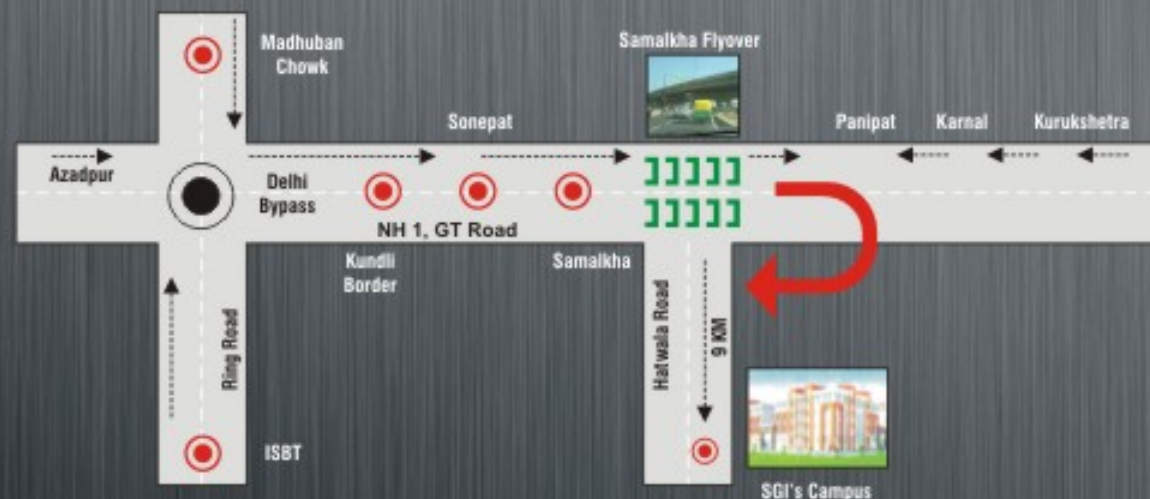
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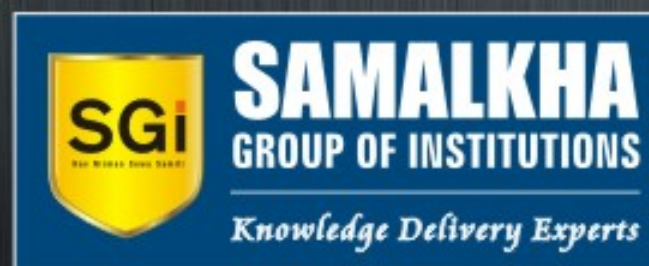
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FACULTY OF ENGINEERING B.TECH

LEET ADMISSIONS

DIRECT ADMISSION TO 2nd YEAR
FOR DIPLOMA HOLDERS

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For Better Future



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ABOUT US :

Samalkha Group of Institutions (SGI), is run under aegis of Nav Nirman Seva Samiti and is situated in NCR - Haryana, Samalkha, Distt. Panipat (Haryana). It is affiliated to Kurukshetra University, Kurukshetra, which has been conferred 'A' Grade by NAAC.



SGI has been established with a definite agenda and single minded devotion to be a provider of quality education. Emphasis at SGI is firmly on grooming strong core faculty base by inducting well qualified young and bright faculty who have a missionary zeal for teaching and are committed to the cause of shaping careers. Guided and graded classroom instructions, interactive tutorial sessions, hands on laboratory experience and interaction with successful entrepreneurs & visiting faculty are planned to help the students in developing self-confidence, clarity of thought and overall personality. It is a unique institution for imparting education where you will find campus wide computer networking, centrally air-conditioned building, floors connected through elevators, hostel facility, cafeteria, lush green pollution free environment and power back-up.

The culture in SGI is that of openness, mutual trust and faith and the purpose is to impart training of head, heart, hands and soul with the belief in having a transparent system and a good academic environment. There are ample facilities & opportunities to develop physical and mental abilities through sports, recreational activities, dramatics, debates and much more. Once you are a part of the SGI, you will be groomed as an achiever for whom sky is the only limit.

FACULTY OF ENGINEERING

SGI offers full time (Three-years for Diploma Holders/ Science Graduates) B.Tech Engineering Program, which is approved by AICTE and affiliated to Kurukshetra University Kurukshetra. Our faculty, are a mix of industry and academic (Ph.Ds). This experience is then brought back to the Institution and shared with the students. Due to their being leaders in various organizations and professional bodies, our faculty bring competency, skills and concepts needed to keep student's career on fast track.

SOME FACTS FOR DIPLOMA HOLDERS

The Diploma of Engineering studies aims to provide students a sound knowledge of & ability to apply basic problem solving techniques it's the feel is of science & Technology.

WHY B. TECH AFTER DIPLOMA

- A) Already well known, Diploma holders have the basic knowledge about various fields of Engineering, are professionally more disciplined and responsible and hence possess the greatest comparative advantage.
- B) B.Tech Degree after Diploma blends together the best of academic and applied learning.
- C) Industries prefers the combination of Diploma + B.Tech holder a highly skilled & competent manpower.



QUEST OF THE INDUSTRIES

Engineering education needs to change with greater emphasis on developing practical expertise among the students.

SPECIALISATIONS OFFERED

- Electronics & Communication Engineering • Mechanical Engineering
- Computer Science & Engineering • Electrical & Electronics Engineering

SALIENT FEATURES & HIGHLIGHTS

- Hi-Tech & AC Classrooms
- 24x7 Online Library.
- Well equipped computer, mathematics & Software Labs.
- Wi-Fi (INTERNET) enabled and Fully Air Conditioned Campus
- Various Indoor & Outdoor games
- Tie-up with more than 85 companies National/Multi-national
- Interactive mode of training via latest techniques like Vedic Mathematics, Psychometric profiling, etc.
- Regular visits to Science Museum, Industries, Picnic spots
- Well managed Cafeteria

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OUR EDUCATION PARTNER

IBM Microsoft SIEMENS

